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Substitute for form 1449A/PTO Complete if Known Application No. 10/814,931 INFORMATION DISCLOSURE Filing Date March 30, 2004 STATEMENT BY APPLICANT First Named Inventor Peter E. Hart Art Unit 2625 2624-**Examiner Name** King Y. Poon Attorney Docket Number Sheet 20412-08340

	U.S. PATENT DOCUMENTS						
		Document No.					
Examiner Initials*	Cite No.1	Number – Kind Code² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
KP	A1	US- 2002/0131071	09-19-2002	Parry, Travis J.			
KP	A2	US- 2002/0135800	09-26-2002	Dutta, Rabindranath			
KP	A3	US- 2004/0044894	03-04-2004	Lofgren et al.			
KP	A4	US- 2004/0125402	07-01-2004	Kanai et al.			
KP	A5	US- 2004/0128613	07-01-2004	Sinisi, John P.			
KP	A6	US- 6,439,465	08-27-2002	Bloomberg, Dan S.			
KP	A7	US- 6,647,535	11-11-2003	Bozdagi et al.			
KP	A8	US- 6,678,389	01-13-2004	Sun et al.			
KP	A9	US- 6,824,044	11-30-2004	Lapstun et al.			

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document				
Examiner Initials*.	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	ŀ	Name of Patentee or Applicant of Cited Document	T [©]
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			OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
	Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	т⁰
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Signature	/King Poon/	Considered	10/27/2006
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		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
KP	A1	US-7,075,676	07-11-2006	Owen
KP	A2	US-6,964,374	11-15-2005	Djuknic et al.
KP	A3	US-6,938,202	08-30-2005	Matsubayashi et al.
KP	A4	US-6,724,494	04-20-2004	Danknick
KP	A5	US-2003/0110926 A1	06-19-2003	Sitrick et al.
KP	A6	US-2003/0093384 A1	05-15-2003	Durst et al.
KP	A7	US-2002/0135800 A1	09-26-2002	Dutta
KP	A8	US-6,417,435	07-09-2002	Chantzis et al.
KP	A9	US-2002/0060748 A1	05-23-2002	Aratani et al.
KP	A10	US-6,373,585 ·	04-16-2002	Mastie et al.
KP	A11	US-2002/0001101 A1	01-03-2002	Hamura et al.
KP	A12	US-6,297,851	10-02-2001	Taubman et al.
KP	A13	US-6,138,151	10-24-2000	Reber et al.
KP	A14	US-5,987,226	11-16-1999	Ishikawa et al.
KP	A15	US-5,884,056	03-16-1999	Steele
KP	A16	US-5,729,665	03-17-1998	Gauthier
KP	A17	US-5,721,883	02-24-1998	Katsuo et al.
KP	A18	US-4,205,780	06-03-1980	Bums et al.
KP	A19	US-4,133,007	01-02-1979	Wessier et al.

			FOREIGN PATENT D	OCUMENTS	
		Foreign Patent Document			
xaminer Initials*	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T
		Kind Code ⁵ (if known)			

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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		Complete if Known	
	Application No.	10/814,931	
ı	Filing Date	March 30, 2004	
	First Named Inventor	Peter E. Hart	
	Art Unit	2625	
	Examiner Name	King Y. Poon	
	Attorney Docket Number	20412-08340	

		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
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KP _.	C1	POON, K.M. et al., "Performance Analysis of Median Filtering on Meiko™ – A Distributed Multiprocessor System," IEEE First International Conference on Algorithms and Architectures for Parallel Processing, 1995, pp. 631-639.	
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. (Sheet	1 1	1	of	1	Attorney Docket Number	20412-08340		

U.S. PATENT DOCUMENTS					
		Document No.			
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KP	A1	US-2003/0002068 A1	01-02-2003	Constantin et al.	
KP	A2	US-2002/0169849 A1	11-14-2002	Schroath	
KP	A3	US-6,115,718	09-05-2000	Huberman et al.	
KP	A4	US-5,436,792	07-25-1995	Leman et al.	

•			FOREIGN PATENT	OCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Τ ⁶

Examiner Initials*	The state of the s				
KP	GROPP, W. et al., "Using MPI-Portable Programming with the Message Passing Interface," copyright 1999, pp. 35-42, second edition, MIT Press.				
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Examiner Signature	/King Poon/	Date Considered	10/27/2006	
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